

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Machida *et al.*

Serial No.: 09/744,146

Filed: March 29, 2001

For: COMPLEX COMPRISING CARRIER,  
NUCLEIC ACID RECEPTOR, AND  
PREDETERMINED MOLAR RATIO  
OF TYPES OF LABELS

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Group Art Unit: 1634

Examiner: Sisson, B.

Confirmation No.: 3956

Express Mail No.:  
EV656245527US



INFORMATION DISCLOSURE STATEMENT under 37 CFR §1.114(c)

Mail Stop RCE  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence.

Pending patent applications of which we are aware are: Hideji Tajima *et al.*, U.S. Serial No. 10/110,626, filed August 19, 2002, entitled "Suspension For Determining Sequence Of Genetic Materials, Method Of Determining The Sequence Of Genetic Materials By Using Same, And Method For High-Speed Scoring SNPs," Atty Docket No. 10287.50; a copy of said application is attached hereto; and Machida *et al.*, U.S. Serial No. 10/836,440, filed April 30, 2004, entitled "Labeled Complex, Process for Producing Same and Process for Utilizing Same," Atty Docket No. 10287.63, published as US 2004/0203078 and listed on the accompanying PTO-1449 form.

Pursuant to the waiver of the requirement under 37 CFR 1.98 (a)(2)(i) as stated in the OG Notice dated August 5, 2003, copies of any U.S. patents and U.S. patent application publications listed on the enclosed modified Form PTO-1449 are not being provided. Copies of foreign patent documents and non-patent literature listed on the Form PTO-1449 are enclosed herewith.

This Information Disclosure Statement is being filed concurrently with a Request for Continued Examination and a check in the amount of \$395.00 for the fee under §1.17(e). No further fees are believed due for the filing of the present document, however, should any fees be due, the Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account 08-1394/10287.39.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,

*Gloria L. Norberg*

Gloria L. Norberg  
Registration No. 36,706

Dated: April 8, 2005  
HAYNES AND BOONE, LLP  
901 Main Street, Suite 3100  
Dallas, Texas 75202-3789  
Telephone: 512.867.8528  
IP Facsimile No. 214/200-0853  
File: 10287.39

A-176019\_1.DOC

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DATE OF DEPOSIT: 4/8/05

This paper and fee are being deposited with the U.S. Postal Service Express Mail Post Office to Addressee service under 37 CFR §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

NISHI PASARNA

Name of person mailing paper and fee

MTL

Signature of person mailing paper and fee

In place of PTO-1449 Form		U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	09/744,146
				Filing Date	March 29, 2001
				Applicant(s)	Machida <i>et al</i>
				Art Unit	1634
				Examiner Name	Sisson, B.
SHEET	1	OF	1	Attorney Docket Number	10287.39

U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 2004/0203078	October 14, 2004	Machida <i>et al.</i>

FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N
		WO 0127320	April 19, 2001	Precision System Science Co. Ltd	Yes, also published as EP 1221491 in English attached hereto

NON-PATENT LITERATURE DOCUMENTS		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
		Biomagnetic Techniques in Molecular Biology, Technical Handbook 3 <sup>rd</sup> Edition, Dynal®, Copyright 1998, Dynal, A.S., Oslo, Norway
		MACHIDA, M. et al., "Long Range and Highly Sensitive Dnase I Foot-printing by an Automated Infrared DNA Sequencer" Short Technical Reports, 300 BioTechniques, Vol. 23, No. 2, pp. 300-303, August 1997.

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.